



Cactus® Double Coated Foam Tape

Technical Data Sheet No. NA221

Product Information

Cactus® Double Coated Foam Tape NA221 is an acrylic solvent-based differential adhesive which offers high adhesion peel and moderate shear strength on the unwind side, and quick-stick removable adhesive on the liner side, easy removable liner, leaves no trace of sticky residue. NA228 is reinforced with white 4 PCF polyethylene foam, provides excellent conformability and secure bonding for irregular surfaces, best for mounting purposes.

Composition & Physical Properties

Adhesive System	: Solvent Acrylic	Thickness	: 40 mil (1.0 ± 0.1 mm)
Carrier	: Polyethylene Foam	Tack J. Dow No.	: Closed side 16 Open side 16
Foam Density	: 4 PCF	Peel Adhesion PSTC-3	: 10.58 oz/inch 63.49 oz/in
Liner Material	: PE Laminated Kraft Paper	Shear Strength	: Over 24 hrs with 2.2 lbs loading on 1" x 1" (25mm x 25mm) bonding 2 stainless steel plates at 77°F (25°C)
Liner Thickness	: 5 mil	Heat Resistance	: Over 24 hrs with 1.1 lbs loading on 1" x 1" (0.5 kg/25mm x 25mm) bonding 2 stainlaess steel plates at 176°F (80°C)
Liner Color	: Light Yellow	Service Temperature	: -4°F ~ 194°F (-20°C ~ 90°C)
Tape Color	: White		

Applications

- Fastening and bonding of nameplates, emblems and for various temporary bonding applications.
- Mounting of Point of Purchase displays and signs.

Storage and Shelf Life

For best result, store this product at 72°F (22°C) and 50% relative humidity, use within 2 years from date of receipt.

Disclaimer and Limitation of Liability

In no event shall V. Himark USA and its employees be liable for any direct or indirect, special, incidental or consequential damage resulting from the use of this product. Therefore, it is strongly recommended that the user performs a test application first to determine the suitability of this product for the intended method of application.

